Free Questions for Magento-2-Certified-Associate-Developer by dumpshq

Shared by Little on 29-01-2024

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Question 1

Where do you change the frontName for the admin router?

Options:

A- app/etc/config.xml

B- app/etc/env.php

C- app/etc/local.xml

D- composer.json

Answer:

B

Question 2

A Magento industry partner shipping provider has tasked you to build their integration module called MyCompany_ShippingProvider.

Where do you define the class that provides options for the select field that enables or disables the provider in the file etc/adminhtml/system.xml?

Options:

A- <option_model>Magento\Config\Model\Config\Option\Yesno</option_model>

B- <source_model>Magento\Config\Model\Config\Source\Yesno</source_model>

C- <frontend_model>Magento\Config\Model\Config\Frontend\Yesno</frontend_model>

D- <backend_model>Magento\Config\Model\Config\Backend\Yesno</backend_model>

Answer:

B

Question 3

Question Type: MultipleChoice

Which three scopes can be used to set different System Configuration values in Magento? (Choose three.)

Options:

A- Language

B- Area

C- Store View

D- Store

E- Website

Answer:

B, C, E

Question 4

Question Type: MultipleChoice

Which two ways does Magento persist category relationships in the database? (Choose two.)

Options:

A- Using slash-separated values in the path field

B- in the table catalog_category_index

C- in the parent_id field

D- Using comma-separated values in the parent-ids field

Answer:

B, C

Question 5

A custom module must make changes to the schema following each setup:upgrade run. This must be done after all other module's schema updates have been applied.

How is this accomplished?

Options:

A- Write a plugin intercepting \Magento\Setup\Model\Installer::handleDBSchemaData

B- Create an UpgradeSchemaAfter class which implements InstallSchemaInterface

C- Update the module's setup_priority in etc/modules.xml

D- Create a Recurring class which implements InstallSchemaInterface

Answer:

D

Question 6

Question Type: MultipleChoice

Which entity in Magento supports scoped attributes?

Options:

A- Customer

B- CMS Page

C- Category

D- Customer Address

Question 7

Question Type: MultipleChoice

How do you add a foreign key to an existing table created by another module?

Options:

A- Create etc/db_schema.xml file with the table node and constraint child node

B- Run the command bin/magento setup:db-schema:upgrade <table> <constraint declaration>

C- This can only be done with raw SQL in a Schema Patch file

D- Create the etc/db_constraints.xml file and specify foreign key there in the constraint node

Answer:

B

Question 8

You are working on a project that contains a million SKUs. The merchant has requested the product view page to have a custom color schema and page layout depending on the product price range.

How do you implement this, keeping simplicity in mind?

Options:

A- Create a custom block which will dynamically choose the appropriate template

B- Specify custom layout update XML in the admin panel for every product

C- Write a Data Patch which will set the appropriate layout update XML for every product record

D- Enable the dynamic product page UI component and configure it to use a different layout per price range

Answer:

D

Question 9

Which two tasks are supported by Magento CLI? (Choose two.)

Options:

A- Customer password reset

B- Clearing cache

C- Codebase deployment from developer machine to staging server

D- Administrator account creation

Answer:

B, C

Question 10

Question Type: **MultipleChoice**

You have been given the task of importing products from an external source. You decide to create a custom module to do this. The class handling the import creates a product for each record, sets the data on it and saves it to the database.

What do you inject into a constructor to represent each product you create?

A- \Magento\Catalog\Model\Product

B- \Magento\Catalog\Api\Data\ProductInterfaceFactory

C- \Magento\Catalog\Api\Data\ProductInterface

D- \Magento\Catalog\Model\ProductBuilder

Answer:

B

Question 11

Question Type: **MultipleChoice**

You have loaded an instance of Magento\Catalog\Model\Product in the $product variable. You know that the loaded product has the type configurable with four variations. These variations have the prices: $10, $12, $12, $15.

What will be the result of the $product->getFinalPrice() call?

Options:

A- [10, 12, 15]

B- 10

C- [10, 12, 12, 15]

D- 15

Answer:

B